

Attorney's Docket No. 34691/243031

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Arnold Attn: DO/US
International Appl. No.: PCT/DE00/00911
International Filing Date: March 24, 2000
Appl. No. 10/069,140
For: LIGHT SOURCE

#413
6-26-03
J. Carter

April 17, 2002

Box PCT
Commissioner for Patents
Washington, DC 20231

PRELIMINARY AMENDMENT

Dear Sir:

Kindly amend the above identified application as follows:

In the Specification:

On page 1, between the title and line 2, insert
--Background of the Invention--.

Please replace the paragraph beginning at page 2, line 17, with the following rewritten paragraph:

In the case of a mirror coating on the inner side of the bulb with a reflecting power of, for example, 99.9%, statistically, every one thousandth photon in the material of the mirror coating will be absorbed. In the case of a reflection of the radiation into the bulb, the photon flux may therefore undergo only 1000 reflections on the inner side of the bulb, until it is totally absorbed in the bulb. The probability that on its path of reflection, the photon flux strikes the filament or glow wire and is there absorbed, is proportionate to the ratio of the filament volume or the filament surface to the reflecting bulb volume or the reflecting bulb surface.

On page 3, between lines 17 and 18, insert
--Summary of the Invention--.